

INTERNATIONAL SEARCH REPORT

Int'l Application No.
PCT/IB2004/004070

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D487/10 C07D471/10 A01N43/34
 //((C07D487/10, 223:00, 209:00), (C07D487/10, 209:00, 209:00), (C07D471/10
 221:00, 209:00))

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>HERSHENSON ET AL.: "Synthesis of beta-Spiro'pyrrolidinoindolines!, Their Binding to the Glycine Receptor, and in Vivo Biological Activity" <i>J. MED. CHEM.</i>, vol. 20, no. 11, 1977, pages 1448-1451, XP002319431 Cpd. 3a-3d, 8a-8b</p> <p>-----</p> <p>KAWATE ET AL.: "New evidence for the presence of a spiroindolenium species in the Pictet-Spengler reaction" <i>HETEROCYCLES</i>, vol. 33, no. 2, 1992, pages 801-811, XP009044572 Cpd. 17, 18</p> <p>-----</p> <p style="text-align: right;">-/--</p>	11
X		9,11

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

3 March 2005

Date of mailing of the international search report

11/03/2005

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onal Application No
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 95/01358 A (BAYER AKTIENGESELLSCHAFT; FISCHER, REINER; BRETSCHNEIDER, THOMAS; KRUE) 12 January 1995 (1995-01-12) the whole document -----	1-11
P, A	WO 03/106457 A (SYNGENTA LIMITED; SYNGENTA PARTICIPATIONS AG; HUGHES, DAVID, JOHN; WOR) 24 December 2003 (2003-12-24) the whole document -----	1-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/004070

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9501358	A	12-01-1995	DE AT AU BR CN DE WO EP ES HU JP JP RU US US US US	4415334 A1 208779 T 7186494 A 9407046 A 1126475 A ,C 59409957 D1 9501358 A1 0706527 A1 2167371 T3 74311 A2 3542805 B2 8512034 T 2144034 C1 6555567 B1 6479489 B1 2004009999 A1 5981567 A		12-01-1995 15-11-2001 24-01-1995 13-08-1996 10-07-1996 20-12-2001 12-01-1995 17-04-1996 16-05-2002 30-12-1996 14-07-2004 17-12-1996 10-01-2000 29-04-2003 12-11-2002 15-01-2004 09-11-1999
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